

AWARD BID FOR
PURCHASE OF
PADMOUNTED TRANSFORMERS

RES. NO. 88-120

CC-12(d)
cc-20
cc-47

The City Council was reminded that on August 3, 1988, it had approved specifications for the purchase of pad-mounted transformers, and authorized advertisement for bids. Bids were opened on August 23, 1988.

The transformers will be used to serve new customer loads and to maintain an inventory for emergencies and other needs as they develop. Two of the specific projects requiring transformers are The Fountains and The Meadows Unit 11.

Transformers are evaluated by combining the purchase price with the cost of transformer losses to arrive at a total life-cycle cost. The cost of transformer losses is the dollar value assigned based on design data provided by the suppliers. The recommendation to award is then based on the minimum total life-cycle cost of units otherwise meeting specifications.

Funding for this purchase is available in the Electric Utility Department's Operating Fund.

A breakdown of the bids received were presented to the City Council for its review.

The City Council adopted Resolution No. 88-120 awarding the bid for the purchase of single-phase and three-phase pad-mounted transformers as follows:

<u>WESTINGHOUSE ELECTRIC</u>				<u>PURCHASE PRICE</u> <u>INCLUDING TAX</u>
10 Ea	37.5	KVA	Single-phase	\$ 11,649.40
15 Ea	50	KVA	Single-phase	19,191.30
1 Ea	75	KVA	Three-phase	3,507.54
1 Ea	112.5	KVA	Three-phase?	3,596.58
1 Ea	150	KVA	Three-phase	4,119.16
1 Ea	150	KVA	Three-phase	4,061.92
1 Ea	300	KVA	Three-phase	5,769.58
1 Ea	300	KVA	Three-phase	5,644.50
1 Ea	500	KVA	Three-phase	8,143.98
2 Ea	500	KVA	Three-phase	15,552.32
				5 81,236.28